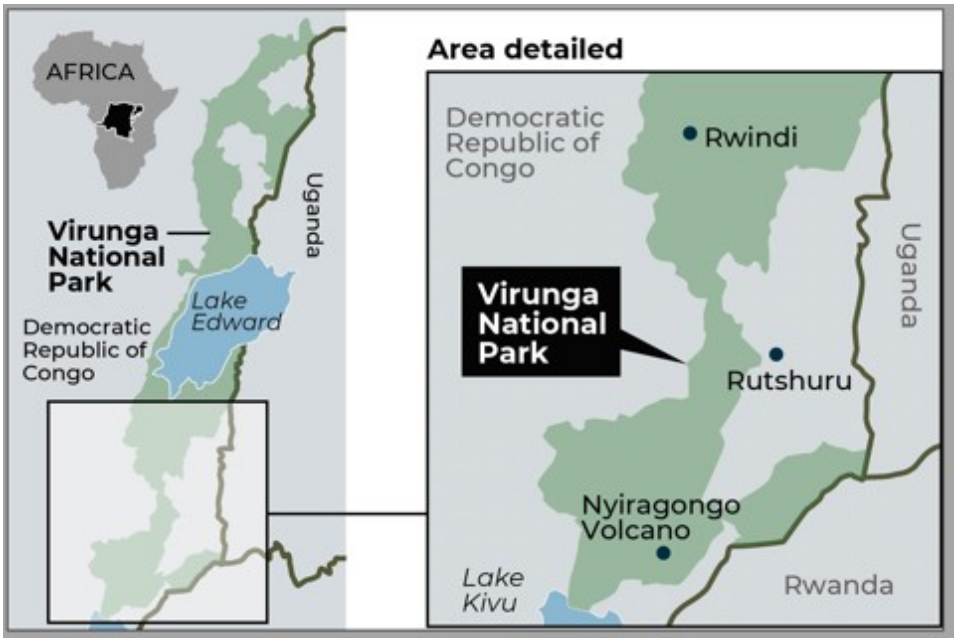
~~PROJECT VIRUNGA GRAPHICS~~

~~GPJNews_HQ_BH_VirungaLandingPage~~
~~GPJNews_DRC_MK_FoodDeficiency~~
GPJNews_DRC_NN_WarDeforestation

~~Landing Page Map~~



~~AFRICA~~

~~Virunga National Park~~

~~Nyiragongo Volcano~~
~~Rutshuru~~
~~Rwindi~~

~~Lake Edward~~
~~Lake Kivu~~

~~Uganda~~
~~Rwanda~~

~~Democratic Republic of Congo~~

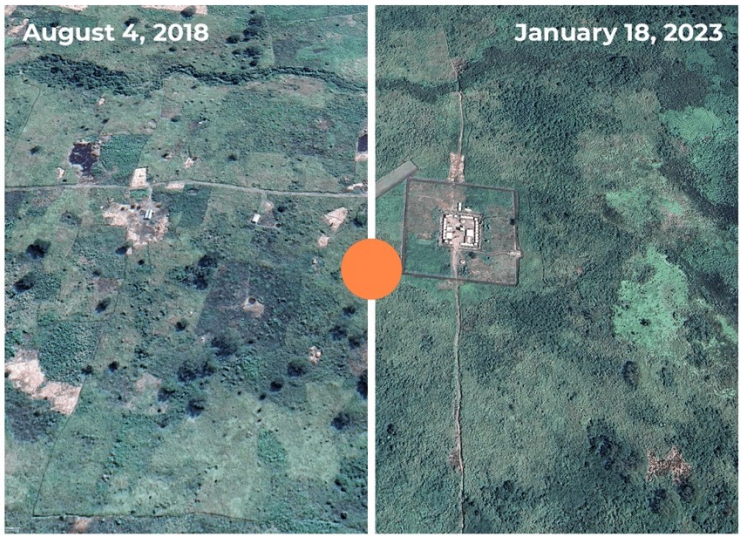
~~Area detailed~~

~~FOOD DEFIECENCY satellite slider graphic~~

From Park Settlement to Ranger Outpost

Months after residents of Ndwali — an allegedly illegal settlement — were violently evicted in September 2021, park rangers built an outpost and airstrip in the same location.

Slide the orange dot left to right to compare the images.



Source: Google Earth; Airbus; Maxar Technologies
Note: While the outpost was built in November 2021, the before and after images were chosen based on limited availability of satellite imagery of the region.

~~**From Park Settlement to Ranger Outpost**~~

~~Months after residents of Ndwali — an allegedly illegal settlement — were violently evicted in September. 2021, park rangers built an outpost and airstrip in the same location.~~

~~Slide the orange dot left to right to compare the images.~~

~~August Aug. 4, 2018~~
~~January Jan. 18, 2023~~

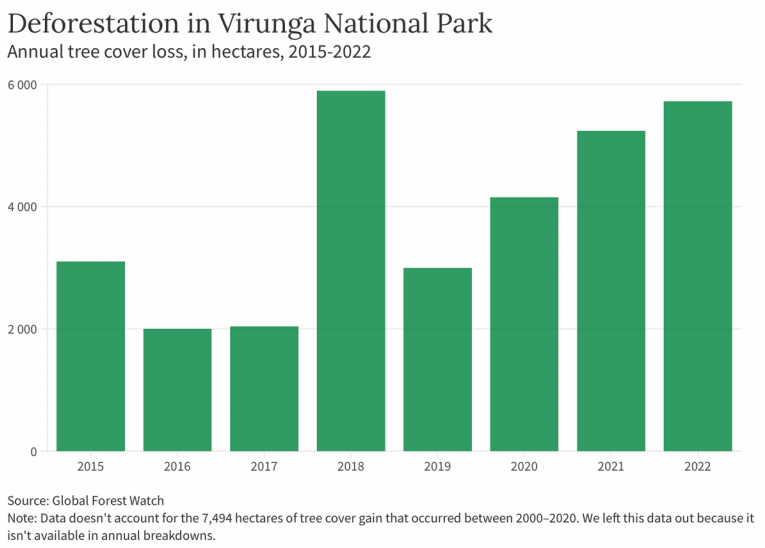
~~Source: Google Earth; Airbus; Maxar Technologies~~

~~Note: While the outpost was built in November. 2021, the before and after images were chosen based on limited availability of satellite imagery of the region.~~

Deforestation Graphic

NOTE: Text that needs translation are highlighted

French ~~Version~~ Version
(Needs translation, but data is in hectares for local readers.)
https://public.flourish.studio/visualisation/15179482/



Deforestation in Virunga National Park
Annual tree cover loss, in hectares, 2015 to 2022

Year
Tree cover loss, in hectares
Percentage of tree cover loss
hectares

*** Please confirm correct number formatting for the French version.**
EXAMPLE:
2,000 = 2 000
5,893.84 = 5 893,84
0.69% = 0,69%

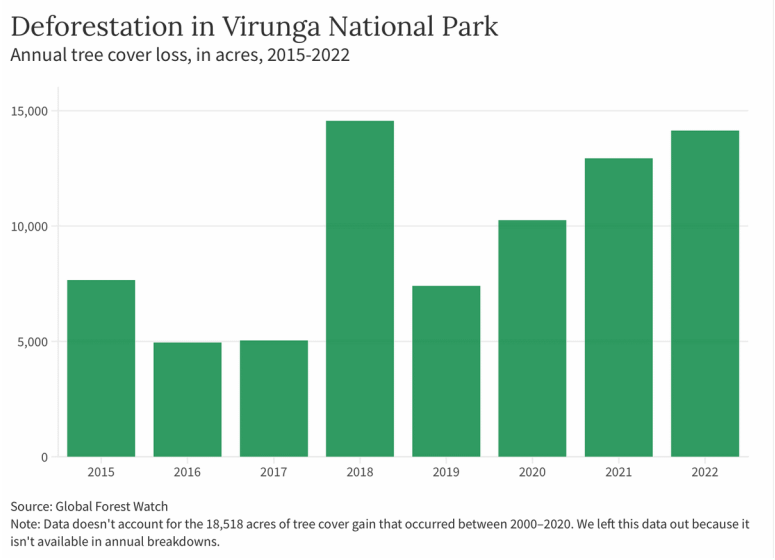
Source: Global Forest Watch

> **Note: Data doesn't account for the 7,494 hectares of tree cover gain that occurred between 2000–2020. We left this data out because it isn't available in annual breakdowns.**
>
> **DATA**
>
Year	Tree cover loss, in hectares	Percentage of tree cover loss
2015	3 103,036188	0,69%
2016	2 003,443065	0,45%
2017	2 040,74868	0,45%
2018	5 893,841124	1,3%
2019	2 996,727037	0,67%
2020	4 151,547855	0,92%
2021	5 238,629183	1,2%
2022	5 724,05975	1,3%

English Version

(Note data source is in Hecatres.
I have converted the data to acres for the English version.
1 hectare = 2.47105; Multiply hectares by 2.47105)

https://public.flourish.studio/visualisation/15339490/



Deforestation in Virunga National Park

Annual tree cover loss, in acres, 2015 to 2022

Year
Tree cover loss, in acres
Percentage of tree cover loss

Source: Global Forest Watch

Note: Data doesn't account for the ~~18,508~~ 18,518 acres of tree cover gain that occurred between 2000-–2020. We left this data out because it isn't available in annual breakdowns.

DATA

Year	Tree cover loss, in acres	Percentage of tree cover loss
2015	7,667.757573	0.69%
2016	4,950.607986	0.45%
2017	5,042.792025	0.45%
2018	14,563.97611	1.3%
2019	7,405.062345	0.67%
2020	10,258.68233	0.92%
2021	12,944.91464	1.2%
2022	14,144.43784	1.3%

SOURCE MATERIALS_Deforestation:

LINK TO EXCEL FILE